



B O R O U G H O F A P P L E B Y.

A N N U A L R E P O R T
 o f t h e
M E D I C A L O F F I C E R O F H E A L T H
 f o r t h e y e a r
 1 9 3 8.



B O R O U G H O F A P P L E B Y.

A N N U A L R E P O R T

of the

M E D I C A L O F F I C E R O F H E A L T H

for the year

1 9 3 8.

To the Mayor, Aldermen and Councillors,
of the Borough of Appleby.

Sir and Gentlemen,

I have the honour to submit to you my Annual
Report on the Health of the Borough for the year 1938.

The arrangement of the same is similar to that
of the previous year and is compiled in accordance with
the Ministry of Health's communication of October 25th
1938.

Except where any changes have occurred in the
matter of Nursing in the Home, Hospital accommodation,
Ambulance facilities and the establishment of new Clinics
and Treatment Centres the general details have been omitted.

The proper provision of accommodation for the
isolation and nursing of infectious diseases on modern
lines is still in abeyance.

The following important legislation has come into
force during the year, notably the Factory Act and the
Hydrogen Cyanide (Fumigation) Act both of which received the
Royal Assent in the previous year.

A new Food and Drugs Act and a Young persons
(Employment) Act have received Parliamentary sanction but do
not come into force until the following year.

The organisation of the Casualty Services (First
Aid Posts, Points and Parties) in connection with the
A.R.P. scheme has thrown a considerable amount of extra work
on this department; a satisfactory scheme is nearing
completion.

My work is not only rendered easier and pleasanter
but more efficient through the kindly co-operation of your
Officials and especially for that received from your
Sanitary Inspector.

I am very grateful to the Medical Profession
for its willingness to afford me its Services and advice
and for courtesy in assuring harmonious working between the
various branches of Private and Public medicines.

To one and all I tend my sincerest thanks.

I have the honour to be,
Sir and Gentlemen,
Your obedient servant,

W. BARON COCKILL,
Medical Officer of Health.

25th May, 1939.

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STAFF.

Name	Qualifications	Office	Whole or part time.	Other Offices.
W.B.Cockill	M.D., etc. D.P.H.	M.O.H.	Part.	M.O.H. West'd Combined Districts.
F.T. Balmar.	--	Sanitary Inspector.	Part	Surveyor.

Table

Date	Description	Debit	Credit	Balance
1900 Jan 1	Balance forward	10.00		10.00
1900 Jan 2	Cash on hand	5.00		15.00
1900 Jan 3	Cash on hand	5.00		20.00

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH
FOR THE YEAR ENDING DECEMBER 31st, 1938.

Area (in acres)	1,877
Registrar-General's estimate of resident population, mid 1938.	1,573
Number of inhabited houses (end of 1938) According to Rate Books.	481
Rateable Value.	£9,803
Sum represented by Penny Rate.	£39

Appleby is a market town serving the agricultural area around; it has no industries of its own, but there are a number of railway workers resident therein.

Extracts from Vital Statistics of the Year.

Live Births	(Legitimate	<u>Total</u> 28	<u>M.</u> 16	<u>F.</u> 12	Birth Rate per 1,000 of the estimated resident population...	18.4
	(Illegitimate	1	1	-		
Birth Rate, England & Wales						15.1
Still Births		-	-	-	Rate per 1,000 total (live & still) births. Nil.	
Deaths.		23	13	10		
Crude Death Rate per 1,000 of the estimated resident population.....						14.6
Corrected " " " " " " "						12.1
Death Rate, England & Wales.....						11.6
Deaths from Puerperal Causes:-						
		<u>Deaths.</u>	<u>Rate per 1,000 total (live and still) births.</u>			
Puerperal Sepsis		Nil.			---	
Other Puerperal Causes		Nil.			---	
Total		Nil.			---	
Maternal Mortality Rate, England & Wales.....						2.97
Death Rate of Infants under 1 year of age:-						
All infants per 1,000 live births.....						34
Legitimate infants per 1,000 legitimate live births.....						36
Illegitimate infants per 1,000 illegitimate live births.....						Nil
Infantile Death Rate, England and Wales.....						53

REPORT OF THE COMMISSIONER OF THE GENERAL LAND OFFICE
FOR THE YEAR 1894

1894

(continued)

1894

Section 1. The following is a list of the lands which have been acquired by the General Land Office during the year 1894.

1894

Section 2. The following is a list of the lands which have been disposed of by the General Land Office during the year 1894.

1894

(continued)

1894

Section 3. The following is a list of the lands which have been reserved by the General Land Office during the year 1894.

Section 4. The following is a list of the lands which have been surveyed by the General Land Office during the year 1894.

Section 5. The following is a list of the lands which have been patented by the General Land Office during the year 1894.

Section 6. The following is a list of the lands which have been sold by the General Land Office during the year 1894.

Section 7. The following is a list of the lands which have been leased by the General Land Office during the year 1894.

Section 8. The following is a list of the lands which have been donated by the General Land Office during the year 1894.

Section 9. The following is a list of the lands which have been acquired by the General Land Office during the year 1894.

Section 10. The following is a list of the lands which have been disposed of by the General Land Office during the year 1894.

Section 11. The following is a list of the lands which have been reserved by the General Land Office during the year 1894.

Section 12. The following is a list of the lands which have been surveyed by the General Land Office during the year 1894.

Section 13. The following is a list of the lands which have been patented by the General Land Office during the year 1894.

Section 14. The following is a list of the lands which have been sold by the General Land Office during the year 1894.

Section 15. The following is a list of the lands which have been leased by the General Land Office during the year 1894.

Section 16. The following is a list of the lands which have been donated by the General Land Office during the year 1894.

Section 17. The following is a list of the lands which have been acquired by the General Land Office during the year 1894.

Section 18. The following is a list of the lands which have been disposed of by the General Land Office during the year 1894.

Section 19. The following is a list of the lands which have been reserved by the General Land Office during the year 1894.

Section 20. The following is a list of the lands which have been surveyed by the General Land Office during the year 1894.

Section 21. The following is a list of the lands which have been patented by the General Land Office during the year 1894.

Section 22. The following is a list of the lands which have been sold by the General Land Office during the year 1894.

Section 23. The following is a list of the lands which have been leased by the General Land Office during the year 1894.

Section 24. The following is a list of the lands which have been donated by the General Land Office during the year 1894.

Section 25. The following is a list of the lands which have been acquired by the General Land Office during the year 1894.

Deaths from Cancer (all ages).....2
 " " Measles.(all ages).....Nil
 " " Whooping Cough (all ages).....Nil
 " " Diarrhoea. (under 2 years of age).....Nil

There has been no unusual or excessive mortality during the year, nor has there been any noteworthy cause of sickness or invalidity in the District, neither occupation or environment have had any prejudicial effect on health.

The School Medical Officer does not consider that unemployment has any significant influence on the health or physique of the children nor is there any direct evidence that adults have been seriously affected from the same cause.

Deaths were registered from the following causes:-

DISEASE.	M.	F.	TOTAL
Tuberculosis of Respiratory System	1	-	1
Cancer, Malignant Disease	2	-	2
Diabetes	1	1	2
Heart Disease	5	2	7
Other circulatory diseases	2	4	6
Peptic Ulcer	1	-	1
Congenital Debility. Prematurity. Malformations etc.	-	1	1
Other defined diseases.	1	2	3

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA.

Laboratory Facilities.

There was no change during the first ten months of the year but for the latter two months a good deal of the work previously carried out at the Combined Sanitary Districts Laboratory at Kendal was transferred to the Cumberland Pathological Laboratory, Carlisle.

Ambulance Facilities.

The Ormside Joint Hospital Board, which consists of members of the Appleby Borough Council and the North Westmorland Rural/

The following table shows the results of the experiments conducted on the effect of the concentration of the solution on the rate of reaction. The concentration of the solution was varied from 0.1 to 1.0 M, and the rate of reaction was measured by the volume of gas evolved per unit time.

The results of the experiments are shown in the table below. It can be seen that the rate of reaction increases with increasing concentration of the solution. This is due to the fact that there are more particles of the reactants present in a given volume of solution at a higher concentration, and therefore the frequency of collisions between the particles is increased.

Concentration of solution (M)	Volume of gas evolved (cm ³)	Time taken (s)	Rate of reaction (cm ³ /s)
0.1	10	100	0.1
0.2	20	50	0.4
0.3	30	33	0.9
0.4	40	25	1.6
0.5	50	20	2.5
0.6	60	17	3.5
0.7	70	14	5.0
0.8	80	12	6.7
0.9	90	10	9.0
1.0	100	10	10.0

The results of the experiments are shown in the table below. It can be seen that the rate of reaction increases with increasing concentration of the solution. This is due to the fact that there are more particles of the reactants present in a given volume of solution at a higher concentration, and therefore the frequency of collisions between the particles is increased.

Rural District Council, provides a motor ambulance for the conveyance of patients suffering from infectious disease.

The Appleby and North Westmorland Joint Ambulance Committee have a motor ambulance for service in any part of the Council's district. This Committee consists of members of the Appleby Borough Council and the North Westmorland Rural District Council.

Both services work satisfactorily.

Nursing in the Home.

There has been no change in these arrangements.

Clinics and Treatment Centres.

No new Clinics or Treatment Centres have been established.

Hospitals.

There has been no change in either the public or voluntary hospital services.

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SANITARY CIRCUMSTANCES OF THE AREA.

Water.

The water is derived from two distinct springs, situated at Bank Wood, at the foot of the Pennines. The whole site surrounded with stone wall, six feet high, consists of two reservoirs - capacity, 2,800 gallons, and 60,000 gallons respectively.

The reservoirs are covered in and ventilated by means of iron pipes capped above ground level. The reservoirs are self-contained, and can be used alternatively.

The supply is by gravitation carried forward to the District by means of a 6 inch main, supplying various farms on route. The district mains consist of 5", 4" and 3" pipes. The hydrants are of the Ball type. The supply is constant, pure and sufficient for the district.

Two springs situated at Ashbank with two acres of land surrounding the Ashbank Springs have been offered to the Council for £200, and the Council has made application to the Ministry to purchase the said water and land surrounding the springs. The Council does not propose carrying out any further work at present.

The following analyses made by C.J. Stock, County Analyst, of existing water and proposed new springs are as follows:-

Bank Wood - existing supply. 11.11.38.

	Parts per 100,000 of water.
Chlorine as Chlorides.	1.3900
Nitrogen as Nitrates.	.1465
Ammonia.	.0022
Albuminoid Ammonia.	.0049
Oxygen Absorption.	.0344
Injurious Metals.	None.
Total Solid Matter dried 100°C.	17.0000
Temporary Hardness.	2.80 Degrees.
Permanent Hardness	2.80 "
Colour of sample on Hazen scale.	2
Appearance of sample in 2 foot tube.	Not quite bright.
Odour when heated to 50°C.	

Microscopical Examination:

Minute deposit from $\frac{1}{2}$ gallon consists of earthy matter (sand and grit) vegetable debris, some threads of fungus, a few micro-organisms and one or two fragmentary fibres of cotton.

Bacteriological Examination.

Number of colonies on Nutrient Agar at 37°C after 72 hours.	2 per ml.
Number of colonies on Nutrient Agar after 72 hours at 20/22°C.	57 per ml.
Presumptive/	

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1900

Received of the Treasurer of the United States
the sum of \$100.00 for the year 1900

and of the sum of \$100.00 for the year 1901

and of the sum of \$100.00 for the year 1902

and of the sum of \$100.00 for the year 1903

and of the sum of \$100.00 for the year 1904

1905

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Presumptive B. Coli Test at 37°C after 72 hours. Positive in 50 ml.
Clostridium Welchii test at 45°C Negative in 40 ml.

Observations.

The sample affords no evidence of pollution by sewage or other foul drainage and the matters revealed by the microscopical examination have no significance from the viewpoint of the health of the consumer. The results of the bacteriological tests show some satisfactory improvement as compared with the sample received in September, 1935, and I am of the opinion that the supply as represented by the sample is of good wholesome quality for human consumption.

Ashbank. No. 1.- 11. 11. 38.

	Parts per 100,000 of water.
Chlorine as Chlorides.	1.4400
Nitrogen as Nitrates.	.1845
Ammonia.	.0022
Albuminoid Ammonia.	.0048
Oxygen Absorption.	.0344
Injurious Metals.	None
Total Solid Matter dried @ 100°C	17.0000
Temporary Hardness.	3.2 Degrees.
Permanent Hardness.	4.4 "
Colour of sample on Hazen Scale.	1
Appearance of sample in 2 foot tube.	not quite bright.
Odour when heated to 50°C.	None.

Microscopical Examination.

Minute deposit from ½ gallon, consisting of earthy matter, vegetable debris, fungus growths and micro-organisms.

Bacteriological Examination.

Number of Colonies on Nutrient Agar @ 37°C after 72 hours.	6 per ml.
Number of colonies on Nutrient Agar after 72 hours @ 20/22°C.	43 per ml.
Presumptive B. Coli Test @ 37°C after 72 hours.	Positive in 50 ml.
Clostridium Welchii test @ 45°C.	Negative in 40 ml.

Observations.

This sample is free from any indication of pollution by sewage or any other foul drainage and the evidence of contamination by matters derived from the surface is slight and of no importance from the hygienic standpoint. In comparing the results with those obtained from the same source in September, 1935, the bacteriological tests show a distinct improvement.

Ashbank No. 2.- 11. 11. 38.

	Parts per 100,000 of water.
Chlorine as Chlorides.	1.4900
Nitrogen/	

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Parts per
100,000 of water.

Nitrogen as Nitrates.	.2037
Ammonia.	.0025
Albuminoid Ammonia.	.0042
Oxygen Absorption.	.0250
Injurious Metals.	None
Total Solid Matter dried @ 100°C	17.0000

Temporary Hardness.	0.4 Degrees.
Permanent Hardness.	4.8 "

Colour of sample on Hazen Scale.	1
Appearance of sample in 2 foot tube.	Not quite bright.
Odour when heated to 50°C	None.

Microscopical Examination.

Minute deposit from $\frac{1}{2}$ gallon consisting of earthy matter, decomposing vegetable matter, fungus growths, many micro-organisms, including a form of nematode worm, and fibres of cotton.

Bacteriological Examination.

Number of colonies on Nutrient Agar @ 37°C after 72 hours.	2 per ml.
Number of colonies on Nutrient Agar after 72 hours @ 20/33°C.	24 per ml.
Presumptive B. Coli Test @ 37°C. after 72 hours.	Positive in 1.0 ml.
Clostridium Welchii Test @ 45°C.	1 large colony in 40 ml.

Observations.

As compared with the sample from the same source received in September, 1935, the results of the chemical analysis in this case show a somewhat marked alteration in the content of Ammonia, Albuminoid Ammonia, and Oxygen Absorbed which, in each case, is practically doubled. The microscopical examination also discloses some deterioration in quality, as does also the bacteriological examination for, although the count on Agar @ 37°C is practically the same, the presumptive B. Coli tests show a reaction in 1.0 ml. as compared with 40 ml. in the previous sample and no colonies should have developed in the Clostridium Welchii test had the water been quite satisfactory. Under these circumstances, I am of opinion that the source of this supply should be the subject of close scrutiny, and that any necessary steps should be taken in order to remedy the defects to which attention has been drawn above.

Drainage and Sewerage.

There have been no additions to the Sewers during the year.

The surface water drains are in good condition and discharge into the River Eden.

The Outfall Works consist of precipitation tanks with land treatment.

Rivers and Streams.

The River Eden flows through the District and is self cleansing; no complaints of pollution have been received.

Closet/

Closet Accommodation.

Number of Pail Closets.....Nil.

Number of Privies in
proximity to Sewerage
System.....2

Number of Privies on outlying
farms not in proximity to
Sewerage System.....9

Number of houses with Water
Closets.....482

Number of Privies converted
into Water Closets.....Nil.

Public Cleansing.

The household refuse is removed weekly, deposited on suitable site and covered with road sweepings. Waste from the shops is also removed weekly and destroyed.

Sanitary Inspection of the Area.

This is carried out systematically. The defects discovered are of a minor nature, and generally executed by Owner on request.

Drains blocked at Interceptors.....	3
" " " Gully Traps.....	2
Defective Pedestals.....	3
" Water Closet Cisterns.....	5
" Drains - relaid.....	2
Houses disinfected.....	11
Beds and other goods destroyed.....	4
	<u>30</u>

No Statutory Notices required.

Shops and Offices.

The Shops and Offices are of a suitable character, lighted, ventilated and with the usual sanitary conveniences.

No new offices have been erected.

Camping Sites.

Number of sites used for camping
purposes..... Nil.

Estimated number of campers resident in the area at any one time during the summer season, 1938 consisted of an occasional Motor Trailer pitched on the Banks of the Eden, for Fishing holiday, and a large number of campers arriving in the district on or about the second Tuesday and Wednesday in June, and pitching their tents on the grass verge adjoining the highway. The Local Authority provides water supply thereto. All vacated the ground before the following Saturday.

Smoke Abatement.

No action required.

Swimming/

1871

1. The first of the year was a very
successful one for the
company. The sales were
very good and the
profits were high.
The second of the year was also
very successful. The sales were
very good and the profits were
high.

1872

The first of the year was a very
successful one for the
company. The sales were
very good and the profits were
high. The second of the year was
also very successful. The sales were
very good and the profits were
high.

The third of the year was also
very successful. The sales were
very good and the profits were
high. The fourth of the year was
also very successful. The sales were
very good and the profits were
high.

1873

1874

The first of the year was a very
successful one for the
company. The sales were
very good and the profits were
high. The second of the year was
also very successful. The sales were
very good and the profits were
high.

1875

1876

The first of the year was a very
successful one for the
company. The sales were
very good and the profits were
high. The second of the year was
also very successful. The sales were
very good and the profits were
high.

1877

1878

1879

Swimming Baths and Pools.

There is one private swimming bath at the Grammar School which derives its water from the main public supply.

Bathing also takes place at various points in the River Eden.

Eradication of Bed Bugs.

No action required.

Schools.

The three schools have all modern sanitary conveniences and are supplied from the public water supply.

One School was closed a few days prior to the Christmas holidays on account of Scarlet Fever.

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H O U S I N G.

Number of new houses erected during the Year:-

- (1) By the Local Authority..... Nil.
- (2) By other bodies or persons..... Nil.

1. Inspection of Dwelling-houses during the Year:-

- (1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)..... 81
- (b) Number of inspections made for the purpose.... 92
- (2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932..... Nil.
- (b) Number of inspections made for the purpose.... Nil.
- (3) Number of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation..... Nil.
- (4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation..... Nil

2. Remedy of Defects during the Year without Service of Formal Notices.

Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers..... Nil

3. Action under Statutory Powers during the Year:-

- (a) Proceedings under sections 9, 10 and 16 of the Housing Act, 1936..... Nil
- (b) Proceedings under Public Health Acts.
 - (1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied..... 2
 - (2) Number of dwelling-houses in which defects were remedied after service of formal notices:-
 - (a) By Owners..... 2
 - (b) By Local Authority in default of Owners..... Nil
- (c) Proceedings under sections 11 & 13 of the Housing Act, 1936..... Nil
- (d) Proceedings under section 12 of the Housing Act, 1936. Nil

4. Housing Act, 1936 - Part IV. - Overcrowding:-

- (a) (1) Number of dwellings overcrowded at the end of the year..... 8
- (2) Number of families dwelling therein..... 8
- (3) Number of persons dwelling therein..... 35

(b)/

- (b) Number of new cases of overcrowding reported during the year..... Nil.
- (c) (1) Number of cases of overcrowding relieved during the year..... Nil:
(2) Number of persons concerned in such cases.. Nil.
- (d) Particulars of any cases in which dwelling-houses have again become overcrowded after the Local Authority have taken steps for the abatement of the same..... Nil.
- (e) Any other particulars with respect to overcrowding conditions upon which the Medical Officer of Health may consider it desirable to report. Nil.

There are 8 new houses by the Council and one by other persons in the course of erection.

101. *Scorpaenopsis diabolus* (Petersen, 1931) (p. 101)

102. *Scorpaenopsis diabolus* (Petersen, 1931) (p. 101)

103. *Scorpaenopsis diabolus* (Petersen, 1931) (p. 101)

104. *Scorpaenopsis diabolus* (Petersen, 1931) (p. 101)

105. *Scorpaenopsis diabolus* (Petersen, 1931) (p. 101)

106. *Scorpaenopsis diabolus* (Petersen, 1931) (p. 101)

INSPECTION AND SUPERVISION OF FOOD.

Milk.

The cowsheds are kept in a good, clean condition and are well ventilated.

Number of cowsheds registered	
in the Area.....	11
Number of Retailers in the Area.	6
" " " from outside	
the area.....	1
Number of Retailers of T.T.Milk	
from outside the Area.....	1
Number of Producers who deliver	
milk in bulk to the Express	
Dairy.....	5

Surplus milk produced by the retailers is also delivered to the Express Dairy.

The regulations governing the milk delivered to the Express Dairy, have certainly improved the cleanliness of the milk produced in the Area

No samples of milk were examined for tubercle or for cleanliness.

Number of inspections..... 39

CARCASES INSPECTED AND CONDEMNED.

	Cattle ex- cluding Cows.	Cows	Calves	Sheep & Lambs.	Pigs.
Number killed (if known)		Not	known.		
Number inspected.	4	40	-	89	13
All diseases except Tuberculosis.					
Whole carcasses condemned	-	-	-	-	-
Carcases of which some part or organ was condemned.	-	-	-	-	-
Percentage of the number inspected affected with disease other than tuberculosis.	-	-	-	-	-
Tuberculosis only.					
Whole carcasses condemned.	-	-	-	-	-
Carcases of which some part or organ was condemned.	-	-	-	-	-
Percentage of the number inspected affected with Tuberculosis.	-	-	-	-	-

Meat and Other Foods.

Slaughter-houses: There are four such on the Register and they are kept in a good clean condition. Meat is distributed from covered vans and from stalls in the Market on Saturdays.

Number of inspections.....44

Two slaughter-houses are fitted with refrigerators.

Three permits for the slaughtering of pigs on the homestead for home consumption were granted.

Meat Marketing.

No scheme is in force.

Bakehouses: There are six bakehouses on the register and they are all satisfactory.

The bulk of bread used in the area is household produce. One baker supplies the district from covered van. Five supply a small quantity of bread with fancies.

Chemical and Bacteriological Examination of Food.

The County Council is the Food and Drugs Authority and this work is carried out by Mr. C.J.H. Stock, B.Sc., F.I.C., County Analyst, Darlington.

Health Education.

There has been a considerable amount of dissemination of knowledge relating to health and disease through the Women's Institutes and through health talks at the Schools by the School Medical Officers.

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PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES.

In the last month of the year there were no less than 12 cases of Scarlet Fever, 4 of which occurred in one house: these were mostly associated with one school, which was closed. There were two other cases of Scarlet Fever at other times during the year and one case of Erysipelas.

The Authority agrees to issue Diphtheria Antitoxin where required free of charge for the treatment of all necessitous cases excepting patients under the National Health Insurance act; also for both necessitous and insured persons for prophylactic purposes.

Facilities for immunisation against Diphtheria are not provided by the Council, the only Authority in Westmorland that does not do so.

The Borough provides hospital accommodation for Scarlet Fever and Diphtheria; any others requiring isolation are sent to Kendal. The accommodation at Ormside Hospital has been severely taxed during the year.

The following Laboratory examinations have been made:-

Diphtheria.....5.

There was an epidemic of Influenza during the early part of the year but without any serious fatalities.

A close liaison exists with the School Medical Officer and thus school notifications are always available and utilised where necessary.

The disinfection of premises is carried out by Vap Lamp and formalin spray; where possible, infected clothing, bedding, etc., is destroyed. There is no facility for disinfestation.

Arrangements have been made between the Manchester Radium Institute and the Westmorland County Hospital for the treatment of malignant cases by radium, when so required.

No action has been necessary under Section 66 of the Public Health Amendment Act, 1925, with regard to the prevention or treatment of Blindness.

THE FIRST PART OF THE HISTORY OF THE

REIGN OF CHARLES THE FIRST

IN THE YEAR 1625

BY JOHN BURNET

OF THE UNIVERSITY OF OXFORD

IN TWO VOLUMES

THE SECOND PART

OF THE HISTORY OF THE

REIGN OF CHARLES THE FIRST

IN THE YEAR 1625

BY JOHN BURNET

OF THE UNIVERSITY OF OXFORD

INFECTIOUS DISEASES.

Disease	Total	Ages.											Admitted to Hospital.	Deaths.
		1-	1--	2-	3-	4-	5-	10-	15-	20-	35-	45-	65-	
Scarlet Fever	14	-	-	-	1	2	6	4	1	-	-	-	-	-
Erysipelas	1	-	-	-	-	-	-	-	-	-	-	-	1	-
TOTAL	15	-	-	-	1	2	6	4	1	-	-	-	1	-

TUBERCULOSIS TABLE.

Age Periods.	New Cases.				Deaths			
	Respiratory		Non- Respiratory		Respiratory		Non- Respiratory	
	M.	F.	M.	F.	M.	F.	M.	F.
0	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-	-
15	1	-	-	1	-	-	-	-
25	-	1	-	-	-	-	-	-
35	-	-	-	-	-	-	-	-
45	-	-	-	-	-	-	-	-
55	-	-	-	-	1	-	-	-
65	1	-	-	-	-	-	-	-
T O T A L	2	1	-	1	1	-	-	-

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Chapter X	100
Chapter XI	110
Chapter XII	120
Chapter XIII	130
Chapter XIV	140
Chapter XV	150
Chapter XVI	160
Chapter XVII	170
Chapter XVIII	180
Chapter XIX	190
Chapter XX	200
Chapter XXI	210
Chapter XXII	220
Chapter XXIII	230
Chapter XXIV	240
Chapter XXV	250
Chapter XXVI	260
Chapter XXVII	270
Chapter XXVIII	280
Chapter XXIX	290
Chapter XXX	300
Chapter XXXI	310
Chapter XXXII	320
Chapter XXXIII	330
Chapter XXXIV	340
Chapter XXXV	350
Chapter XXXVI	360
Chapter XXXVII	370
Chapter XXXVIII	380
Chapter XXXIX	390
Chapter XL	400
Chapter XLI	410
Chapter XLII	420
Chapter XLIII	430
Chapter XLIV	440
Chapter XLV	450
Chapter XLVI	460
Chapter XLVII	470
Chapter XLVIII	480
Chapter XLIX	490
Chapter L	500
Chapter LI	510
Chapter LII	520
Chapter LIII	530
Chapter LIV	540
Chapter LV	550
Chapter LVI	560
Chapter LVII	570
Chapter LVIII	580
Chapter LIX	590
Chapter LX	600
Chapter LXI	610
Chapter LXII	620
Chapter LXIII	630
Chapter LXIV	640
Chapter LXV	650
Chapter LXVI	660
Chapter LXVII	670
Chapter LXVIII	680
Chapter LXIX	690
Chapter LXX	700
Chapter LXXI	710
Chapter LXXII	720
Chapter LXXIII	730
Chapter LXXIV	740
Chapter LXXV	750
Chapter LXXVI	760
Chapter LXXVII	770
Chapter LXXVIII	780
Chapter LXXIX	790
Chapter LXXX	800
Chapter LXXXI	810
Chapter LXXXII	820
Chapter LXXXIII	830
Chapter LXXXIV	840
Chapter LXXXV	850
Chapter LXXXVI	860
Chapter LXXXVII	870
Chapter LXXXVIII	880
Chapter LXXXIX	890
Chapter LXXXX	900
Chapter LXXXXI	910
Chapter LXXXXII	920
Chapter LXXXXIII	930
Chapter LXXXXIV	940
Chapter LXXXXV	950
Chapter LXXXXVI	960
Chapter LXXXXVII	970
Chapter LXXXXVIII	980
Chapter LXXXXIX	990
Chapter LXXXXX	1000

Three cases of Pulmonary Tuberculosis and one of non-pulmonary were notified and one of each of these had contracted the disease prior to coming into the Area.

No action has been necessary under Public Health (Prevention of Tuberculosis) Regulations, 1925, nor under Section 62 Public Health Act, 1925.

The administration of Tuberculosis, Venereal Disease and Maternity and Child Welfare is under the County Council.

FACTORIES AND WORKSHOPS.

	<u>Inspections.</u>	<u>Defects Found.</u>
Factories.....	19	---
Workshops.....	24	---
Workplaces.....	<u>7</u>	<u>---</u>
	<u>50</u>	<u>---</u>

